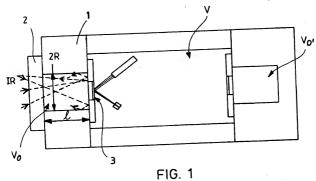
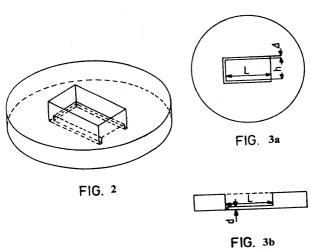
SHEET 1 OF 6





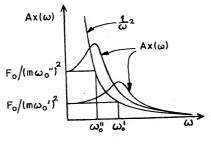


FIG. 4a

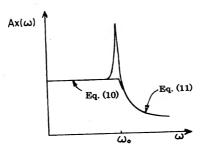
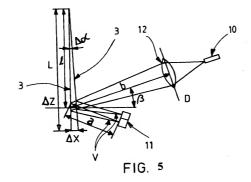


FIG. 4b



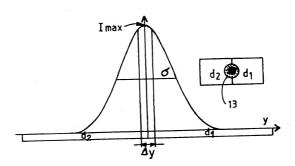


FIG. 6

APPLN. FILING DATE: MARCH 30, 2005 ITITLE: PHOTOACOUSTIC DETECTOR NVENTOR(S): JYRKI KAUPPINEN ATTY. DKT. No.: 028443-071 SHEET 4 0F 6

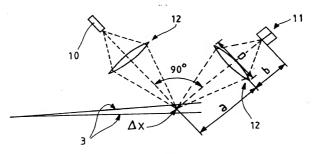


FIG. 7

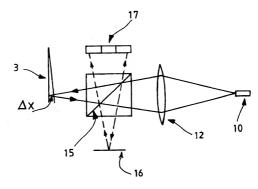


FIG. 8

APPLN. FILING DATE: MARCH 30, 2005 TITLE: PHOTOACOUSTIC DETECTOR INVENTOR(S): JYRKI KAUPPINEN ATTY. DKT. NO.: 028443-071 SHEET 5 OF 6

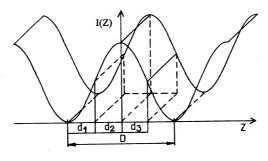


FIG. 9

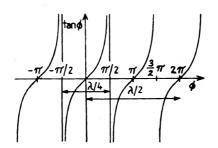


FIG. 10

TY. DKT. No.: 028443-071 SHEET 6 OF 6

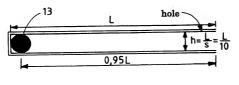
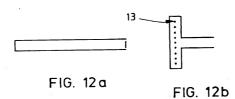


FIG. 11



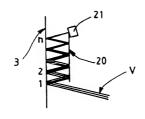


FIG. 13